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PATENT AND TRADEMARK OFFICE

| Manual Translation | | | - DEF 10 - NET | | Washington, D. |
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| U.S. APPLICATION NO | | | وري پينيون ورويون ويون ويون شاهند | | ATIY DOCKET NO. |
| 09/856803 | | LIGGETT | S | S MWH-0029US INTERNATIONAL APPLICATION NO | |
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| GISELA M FIELD GENAISSANCE PHARM/ | CENTICALS INC | | | PCT/US9 | 19/2/963 |
| 5 SCIENCE PARK | NOLO NOALS INO | | Į – | I A FILING DATE | PRICETTY DATE |
| NEW HAVEN, CT 06511 | | | | 24 NOV 99 | 25 NOV 98 |
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| NOTIFICATION OF | MISSING REQU TES DESIGNAT | | | U.S.C. 371 IN | 9 JUL 2001 THE UNITED |
| 1. The following items have Office as a Design | been submitted by the mated Office (37 CFR 1 | | | | ademark |
| U.S. Basic Nation | | | of Small Entity S | | |
| Copy of the inter | | | | onal application into | English. |
| Oath or Declarati | 9 amendments. | | | mendments into Engl | |
| Priority Documen | | D | | | |
| | Preliminary Examination | | | | |
| 2. (x) Applicant has requested the indicated items in paragrap prior to 20 or 30 months from U.S. Basic Nation | oh 3 below. The Basic the priority date to avo | National Fee and oid abandonment | nd the copy of the | international applic | |
| 3. The following items MUST acceptance under 35 U.S.C. 3 | | he period set fo. | rth below in order | to complete the req | uirements for |
| | the application into En | glish. A proces | sing fee will be re | equired if submitted | |
| The current | e appropriate 20 or 30 translation is defective | | | attached Notice of D | efective |
| Translation. | for providing the trans | lation of the un | nlication and/or th | e Annevec later tha | a thu |
| appropriate c. Oath or declars the applicati surcharge w | 20 or 30 months from ation of the inventors, in on (preferably by the lill be required if submit | the priority date in compliance w mernational app | : (37 CFR 1.492(i ith 37 CFR 1.497 dication number a | f)). 7(a) and (b), properly and international filit | y identifying ng date). A |
| | oath or declaration doe | | ith 37 CFR 1.497 | (a) and (b) for the r | rasons |
| d. Surcharge for I | the attached PCT/DO/ providing the oath or de (37 CFR 1.492(e)). | | than the appropri | ate 20 or 30 months | from the |
| Additional claim fees of \$ | cant must submit the a | | | iding any required n additional claims fo | |
| 5. Applicant has not submi PCT/DO/EO/920. | tted the required seque | nce listing purs | uant to 37 CFR 1 | .821-1.825. See att | ached |
| ALL OF THE ITEMS SET F MONTHS FROM THE DAT THE PRIORITY DATE FOR RESPOND WILL RESULT | E OF THIS NOTICE THE APPLICATIO | OR BY 22 OF N, WHICHEV | R 32 MONTHS (| where 37 CFR 1.49 | 5 applies) FROM |
| The time period set above may 1.136(a). | be extended by filing | a petition and fe | ee for extension o | f time under the pro | visions of 37 CFR |
| 5. If box 3a or 3c is checked, Annexes will be cancelled. A 7. The Article 19 amendment or 30 (37 CFR 1.495(d)) month | processing fee will be ents are cancelled since | required if subr a translation w | nitted later than 2 | 0 or 30 months from | the priority date. |
| Applicant is reminded that any address given in the heading ar | | | | | nailed to the |
| Enclosed: PCT/DO/EO/91 | | ce of Defective | | this response. | |
| PTO-875 | E PCT | /DO/EO/920 | Karer | Williams |) |
| FORM PCT/DO/EO/905 (Mar | rch 2001) | | Telephone: 703 | 7 . (/ | |
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| U.S. APPLICATION NO. | | | ATTY. DOCKET NO. | | |
| 09/856803 | LIGGETT | S . | MWH-0029US | | |
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| | COMPLY WITH REQUIREMENT UCLEOTIDE SEQUENCE AND/ DISCLOSURES | | | | |
| America. The items indic | apers under 35 U.S.C. 371 to enter ated below, however, are missing. d avoid abandonment is set forth in | The period w | ithin which to correct the | | |
| | no acid sequence disclosure contain such a disclosure as set forth in 37 | | | | |
| This application disclosure on page 4 A copy of the required by 37 | Sequence Listing" in computer rea computer readable form, however, and/or 1.832, as indicated on the at | sting" as a sep aired by 37 CF dable format had does not comp tached marked ith this applica- tached CRF D ted as required | Parate part of the FR 1.821(c), that not been submitted as as been submitted. The parate of the FR and the FR | | |
| computer read | able form of the "Sequence Listing | | | | |
| Other: | | | | | |
| An initial or su amendment din A statement the are the same as | OVIDE: obstitute computer readable form (Constitute paper copy or compact discrecting its entry into the specification at the contents of the paper or compad, where applicable, include no ne (f), 1.821(g), 1.825(b) or 1.825(d) | e of the "Sequent. bact disc and the matter, as re- | ence Listing," as well as an | | |
| CALL: (703) 308-4216, (703) 308-4212, | RDING COMPLIANCE WITH TO for Rules interpretation, for CRF submission help, for Patentin software help. | HESE REQUI | REMENTS, PLEASE | | |

Karen Williams

Telephone: 703-305-3688